

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070219\
 Data File : FF004928.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2019 17:09
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Integration File: Sample.e
 Quant Time: Jul 03 00:57:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.689	4875773	50.132 ug/ml
Target Compounds			
2) N-DECANE	4.401	6002123	47.530 ug/ml
3) N-DODECANE	6.425	6051926	47.697 ug/ml
4) N-TETRADECANE	8.220	5975173	47.753 ug/ml
5) N-HEXADECANE	9.822	5922211	47.962 ug/ml
6) N-OCTADECANE	11.267	5749509	48.532 ug/ml
7) N-EICOSANE	12.582	5694565	49.081 ug/ml
8) N-DOCOSANE	13.785	5586937	49.655 ug/ml
10) N-TETRACOSANE	14.894	5581892	50.145 ug/ml
11) N-HEXACOSANE	15.921	5580523	50.454 ug/ml
12) N-OCTACOSANE	16.876	5640467	50.569 ug/ml

(f)=RT Delta > 1/2 Window

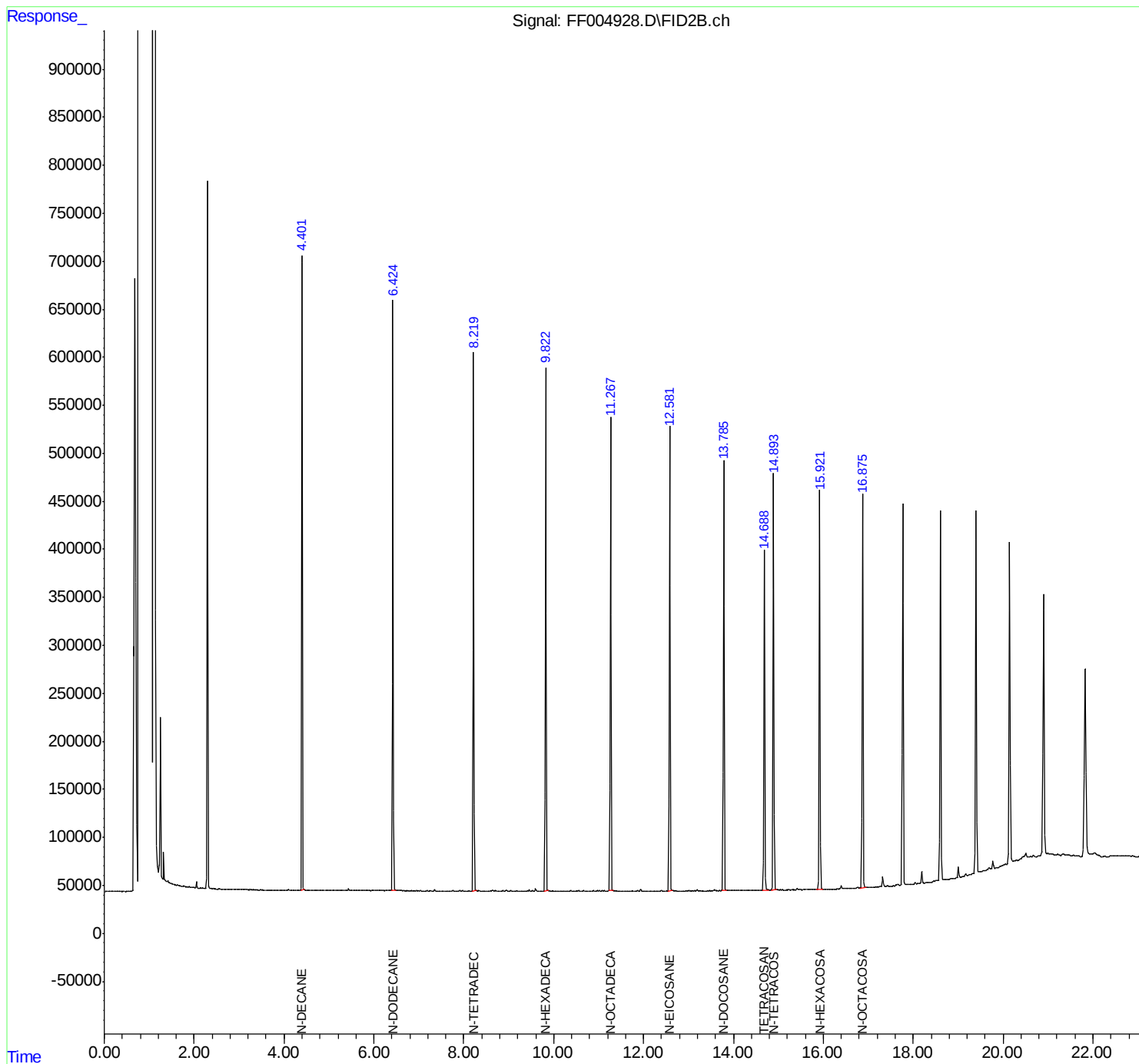
(m)=manual int.

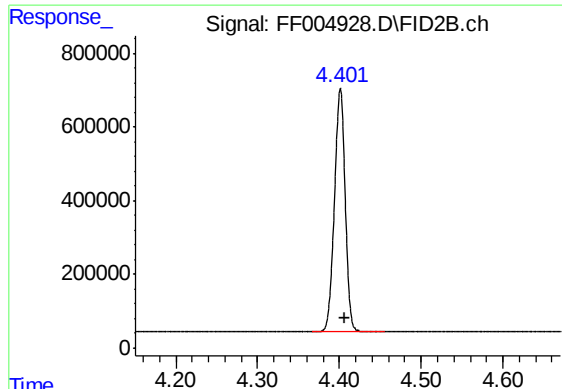
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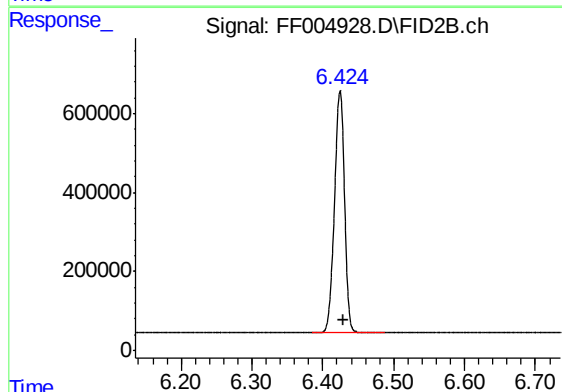




#2 N-DECANE

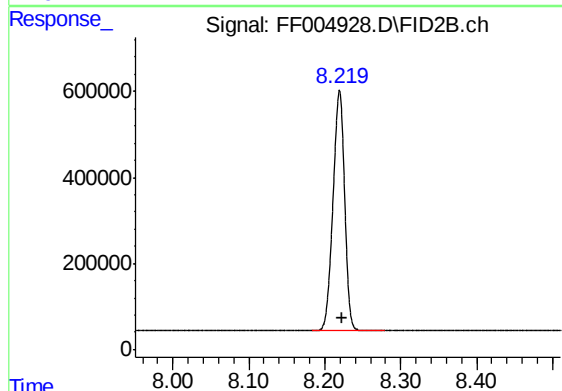
R.T.: 4.401 min
Delta R.T.: -0.005 min
Response: 6002123
Conc: 47.53 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



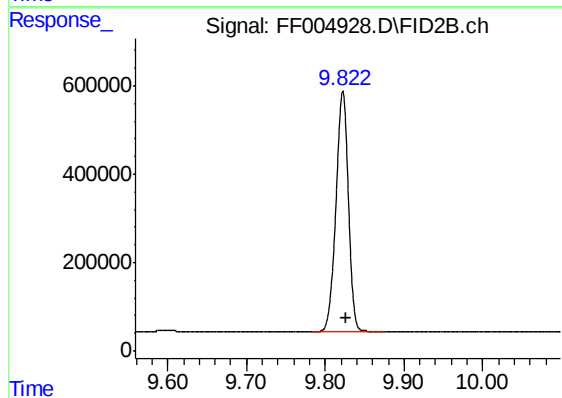
#3 N-DODECANE

R.T.: 6.425 min
Delta R.T.: -0.004 min
Response: 6051926
Conc: 47.70 ug/ml



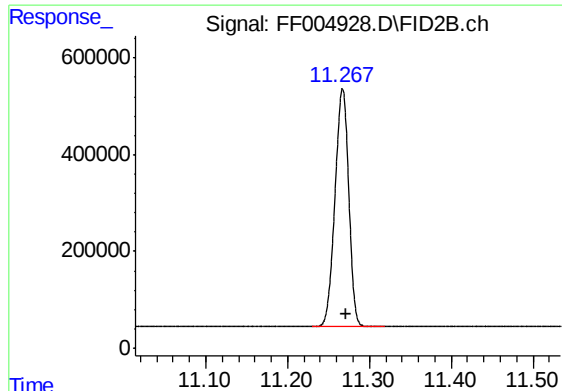
#4 N-TETRADECANE

R.T.: 8.220 min
Delta R.T.: -0.004 min
Response: 5975173
Conc: 47.75 ug/ml



#5 N-HEXADECANE

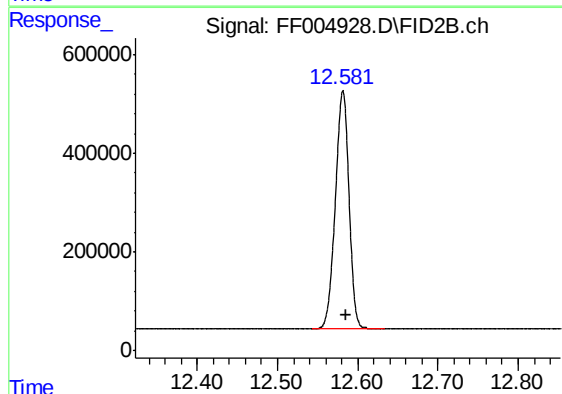
R.T.: 9.822 min
Delta R.T.: -0.004 min
Response: 5922211
Conc: 47.96 ug/ml



#6 N-OCTADECANE

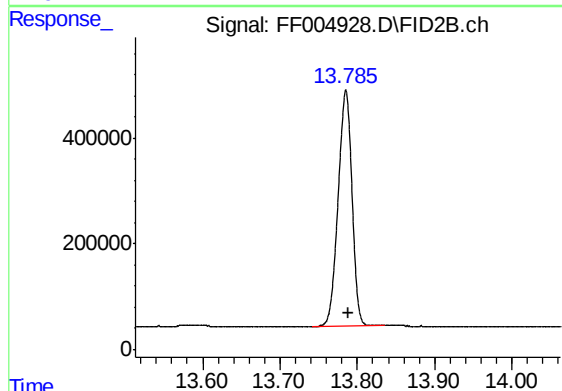
R.T.: 11.267 min
Delta R.T.: -0.004 min
Response: 5749509
Conc: 48.53 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



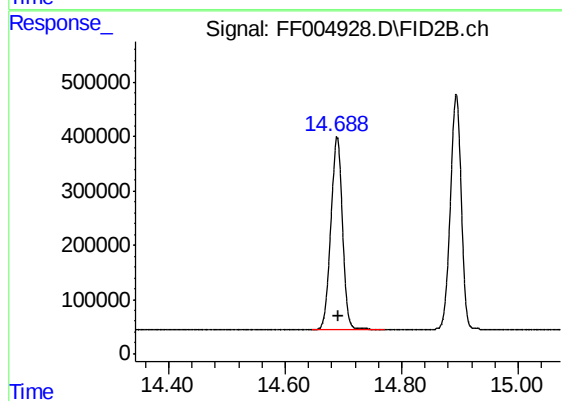
#7 N-EICOSANE

R.T.: 12.582 min
Delta R.T.: -0.004 min
Response: 5694565
Conc: 49.08 ug/ml



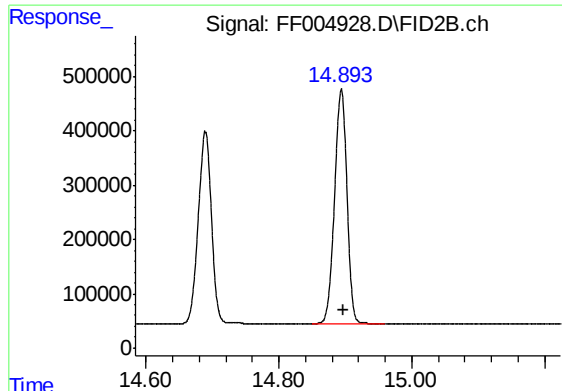
#8 N-DOCOSANE

R.T.: 13.785 min
Delta R.T.: -0.003 min
Response: 5586937
Conc: 49.66 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

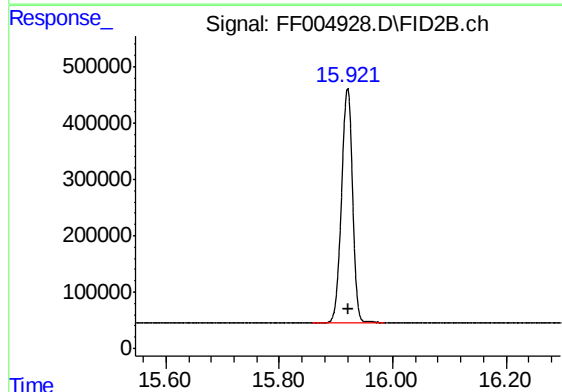
R.T.: 14.689 min
Delta R.T.: -0.002 min
Response: 4875773
Conc: 50.13 ug/ml



#10 N-TETRACOSANE

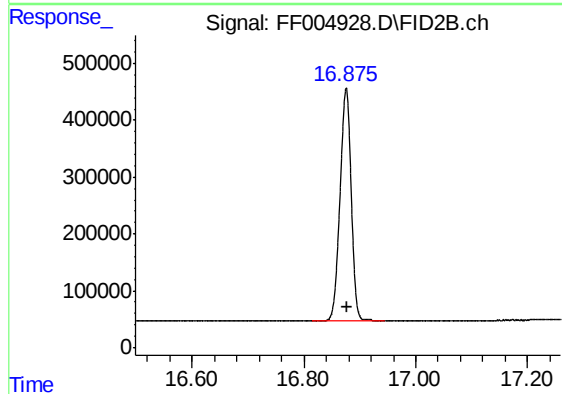
R.T.: 14.894 min
Delta R.T.: -0.003 min
Response: 5581892
Conc: 50.14 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.921 min
Delta R.T.: -0.001 min
Response: 5580523
Conc: 50.45 ug/ml



#12 N-OCTACOSANE

R.T.: 16.876 min
Delta R.T.: -0.002 min
Response: 5640467
Conc: 50.57 ug/ml